Message

From: Soliman, Hesham M [Hesham.Soliman@lyondellbasell.com]

Sent: 1/21/2020 6:04:59 PM

To: Barranco, Wade T [Wade.Barranco@lyondellbasell.com]

Subject: FW: Your Comment Submitted on Regulations.gov (ID: EPA-HQ-OPPT-2019-0236-0001)

FYI

Regards,

Hesham Soliman

Senior Product Steward - Global Chemical Control

Lyondell Chemical Company 1221 McKinney St. Houston, Texas 77010

Phone: +1 713.309.4615

e-mail: hesham.soliman@lyb.com

From: Soliman, Hesham M

Sent: Tuesday, January 21, 2020 11:59 AM

To: no-reply@regulations.gov

Subject: RE: Your Comment Submitted on Regulations.gov (ID: EPA-HQ-OPPT-2019-0236-0001)

FYI

Regards,

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e-mail: hesham.soliman@lyb.com

From: no-reply@regulations.gov <no-reply@regulations.gov>

Sent: Tuesday, January 21, 2020 11:58 AM

To: Soliman, Hesham M < Hesham. Soliman@lyondellbasell.com >

Subject: Your Comment Submitted on Regulations.gov (ID: EPA-HQ-OPPT-2019-0236-0001)

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Comment Tracking Number: 1k4-9ekh-jf9b

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Agency: Environmental Protection Agency (EPA)

Document Type: Nonrulemaking

Wille: Meetings: N-Methylpyrrolidone; Draft Toxic Substances Control Act (TSCA) Risk Evaluation and TSCA

Science Advisory Committee on Chemicals

Document ID: EPA-HQ-OPPT-2019-0236-0001

Comment:

*THIS COMMENT IS SUBMITTED TO SUBSTITUTE FOR AN EARLIER COMMENT (Comment Tracking Number: 1k4-9ekhrhn6). THE PURPOSE FOR RESUBMISSION IS TO CORRECT DATE OF SUBMISSION ON COVER LETTER.

January 21, 2020

Submitted to Docket

Document Control Office (7407M)
Office of Pollution Prevention and Toxics (OPPT)
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, NW
Washington, DC 20460-0001

Re:Report Evaluating Reproductive and Developmental Toxicity Data on N-Methylpyrrolidone (EPA-HQ-OPPT-2019-0236)

To Whom It May Concern:

Appended for the U.S. Environmental Protection Agency's (EPA) consideration is a critical review and evaluation of the reproductive toxicity data for N-Methyl-2-Pyrrolidone (NMP). This report was prepared by Willem Faber, Ph.D., D.A.B.T., a recognized expert in reproductive toxicity (CV appended), at the request of LyondellBasell Industries. Reproductive toxicology reports reviewed were provided by the NMP Producers Group, under the condition that disclosure of these documents to 3rd parties is prohibited.

As outlined in Dr. Faber's report, EPA's conclusions on the reproductive and developmental toxicity potential of NMP in its draft risk evaluation are flawed due to: 1) the lack of inclusion of the information from the two-generation reproductive studies conducted with NMP at Huntingdon (1999) and BASF (1999) and 2) failure to identify the reproductive problems within the source population of rats used within the Exxon (1991) study.

We urge EPA to correct these data issues in the final NMP risk evaluation.

Thank you for the opportunity to submit this report to the docket. Should you have any questions or require additional details, please do not hesitate to contact us at our chemical control service desk E-mail: global.chem.control@lyondellbasell.com

Regards,

Hesham M Soliman
Senior Product Steward - Global Chemical Control
LyondellBasell Corporate HSE - Product Safety
Lyondell Chemical Company, 1221 McKinney Street, Suite 300, Houston, TX 77010

Uploaded File(s):

- Faber Evaluation_Fertility, Fecundity_ NMP.pdf
- FABER CV 2019.pdf

For further information about the Regulations.gov commenting process, please visit $\underline{https://www.regulations.gov/faqs}.$